

**=> IFW: Scan as Doc Code: SRNT <=
 Doc Date:**

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 10/607,820

**1.) See attached printout of inventors listed in
PALM**

**2.) See attached EAST Inventor Search
Printout shows Inventor search terms**

Day : Monday
Date: 3/27/2006

Time: 12:38:52

PALM INTRANET

Inventor Information for 10/607820

Inventor Name	City	State/Country
SWEENEY, ROBERT J.	WOODBURY	MINNESOTA

Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity Data	Foreign Data
------------	----------	---------------	-----------------	-----------------	--------------

Search Another: Application# or Patent#
PCT / / or PG PUBS #
Attorney Docket #
Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | [Home page](#)

US 20060025661 A1	US- PGPUB	20060202	8	Device for monitoring fluid status	600/345	600/506; 600/547	Sweeney; Robert J. et al.
US 20050288600 A1	US- PGPUB	20051229		Automatic orientation determination for ECG measurements using multiple electrodes	600/510	600/512; 600/515; 607/17	Zhang, Yi et al.
US 20050107846 A1	US- PGPUB	20050519		Implantable medical drive with text messaging capability	607/60	607/32	Sweeney, Robert J.
US 20050049492 A1	US- PGPUB	20050303		Acoustic physiological sensor	600/437		Sweeney, Robert J. et al.
US 20050043652 A1	US- PGPUB	20050224		Sleep state classification	600/595	600/546; 600/587	Lovett, Eric G. et al.
US 20040267143 A1	US- PGPUB	20041230		Signal compression based on curvature parameters	600/509		Sweeney, Robert J.
US 20040127806 A1	US- PGPUB	20040701		Curvature based method for selecting features from an electrophysiologic signals for purpose of complex identification and classification	600/517		Sweeney, Robert J. et al.
US 20040073125 A1	US- PGPUB	20040415		Method and apparatus for a morphology- preserving smoothing filter	600/509		Lovett, Eric G. et al.
US 20040059391 A1	US- PGPUB	20040325		Data logging system for implantable medical device	607/27	600/510; 607/32	Sweeney, Robert J. et al.
US 20040015090 A1	US- PGPUB	20040122		System and method for classifying cardiac depolarization complexes with multi-dimensional correlation	600/510	600/509	Sweeney, Robert J. et al.
US 20040010291	US- PGPUB	20040115		Method and apparatus for	607/5	600/518	Wagner, Darrell O. et

A1				assessing and treating atrial fibrillation risk			al.
US 20040010200 A1	US- PGPUB	20040115		Use of curvature based features for beat detection	600/517		Sweeney, Robert J.
US 20030171791 A1	US- PGPUB	20030911		Method and apparatus for establishing context among events and optimizing implanted medical device performance	607/60		KenKnight, Bruce H. et al.
US 20030143309 A1	US- PGPUB	20030731		Method and apparatus for making bread	426/496		Kindie, Mengistu A. et al.
US 20030109792 A1	US- PGPUB	20030612		Cross chamber interval correlation	600/518		Hsu, Willian et al.
US 20030069608 A1	US- PGPUB	20030410		Cardiac rhythm management system with ultrasound for autocapture or other applications	607/9		Sweeney, Robert J.
US 20030065373 A1	US- PGPUB	20030403		Medical device having rheometric materials and method therefor	607/122		Lovett, Eric G. et al.
US 20030055461 A1	US- PGPUB	20030320		Cardiac rhythm management systems and methods predicting congestive heart failure status	607/17		Girouard, Steven D. et al.
US 20020198461 A1	US- PGPUB	20021226		System and method of classifying tachyarrhythmia episodes as associated or disassociated	600/518		Hsu, Willian et al.
US 20020183639 A1	US- PGPUB	20021205		SYSTEM AND METHOD FOR CLASSIFYING CARDIAC DEPOLARIZATION COMPLEXES WITH MULTI-	600/515		Sweeney, Robert J. et al.

				DIMENSIONAL CORRELATION			
US 20020082645 A1	US- PGPUB	20020627		Cardiac rhythm management system with ultrasound for autocapture or other applications	607/2		Sweeney, Robert J.
US 20020077620 A1	US- PGPUB	20020620		Drug delivery system for implantable medical device	604/502	604/20	Sweeney, Robert J. et al.
US 20020077563 A1	US- PGPUB	20020620		Data logging system for implantable medical device	600/510		Sweeney, Robert J. et al.
US 20020016550 A1	US- PGPUB	20020207		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515		Sweeney, Robert J. et al.
US 20010020136 A1	US- PGPUB	20010906		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515		Sweeney, Robert J. et al.
US 6950702 B2	USPAT	20050927		Use of curvature based features for beat detection	607/26	600/510	Sweeney; Robert J.
US 6757563 B2	USPAT	20040629		Cardiac rhythm management system with ultrasound for autocapture or other applications	607/28		Sweeney; Robert J.
US 6689117 B2	USPAT	20040210		Drug delivery system for implantable medical device	604/503	600/547; 604/65; 604/66; 604/890.1; 607/3; 607/60	Sweeney; Robert J. et al.
US 6684100 B1	USPAT	20040127		Curvature based method for selecting features from an electrophysiologic signals for purpose of complex identification and classification	600/517	600/515	Sweeney; Robert J. et al.
US 6654638	USPAT	20031125		Ultrasonically	607/9	607/2;	Sweeney;

B1				activated electrodes		607/33; 607/36	Robert J.
US 6641541 B1	USPAT	20031104		Method and apparatus for a morphology-preserving smoothing filter	600/508	327/551	Lovett; Eric G. et al.
US 6628985 B2	USPAT	20030930		Data logging system for implantable medical device	600/510	600/515; 607/30; 607/31; 607/32; 607/4; 607/5	Sweeney; Robert J. et al.
US 6539262 B2	USPAT	20030325		Cardiac rhythm management system with ultrasound for autocapture or other applications	607/28		Sweeney; Robert J.
US 6526313 B2	USPAT	20030225		System and method for classifying cardiac depolarization complexes with multi-dimensional correlation	600/515	600/512	Sweeney; Robert J. et al.
US 6522917 B1	USPAT	20030218		Cross chamber interval correlation	600/518		Hsu; Williar et al.
US 6456871 B1	USPAT	20020924		System and method of classifying tachyarrhythmia episodes as associated or disassociated	600/518		Hsu; Williar et al.
US D461675 S	USPAT	20020820		Beverage dispenser	D7/307	D7/308	Kemper; Daniel C. et al.
US 6400982 B2	USPAT	20020604		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515		Sweeney; Robert J. et al.
US 6298269 B1	USPAT	20011002		Cardiac rhythm management system with ultrasound for autocapture or other applications	607/28	607/32; 607/9	Sweeney; Robert J.

US 6285909 B1	USPAT	20010904		Preserving patient specific data in implantable pulse generator systems	607/32		Sweeney; Robert J. et al.
US 6272377 B1	USPAT	20010807		Cardiac rhythm management system with arrhythmia prediction and prevention	600/515		Sweeney; Robert J. et al.
US 6179865 B1	USPAT	20010130		Cross chamber interval correlation	600/518		Hsu; Williar et al.
US 5986240 A	USPAT	19991116		Method and apparatus for maintaining contents of a compressed gas cylinder at a desired temperature	219/391		Schmitt; Robert D. et al.
US 5971378 A	USPAT	19991026		Soft squeeze clamp and expansion device	269/6	269/224; 269/240; 269/256; 269/268; 269/274; 269/275; 269/3	Sweeney; Robert D.
US 5906633 A	USPAT	19990525		System for delivering rounded low pain therapeutic electrical waveforms to the heart	607/5	128/908; 607/63	Mouchawar; Gabriel et al
US 5306430 A	USPAT	19940426		Engine coolant pressure relief method and apparatus	210/712	123/41.14; 134/22.18; 137/893; 137/895; 165/42; 165/95; 210/167; 210/765; 220/202; 220/DIG.32	Dixon; Patrick L. et al.
US 5161528 A	USPAT	19921110		Defibrillation method and apparatus	607/5		Sweeney; Robert J.
US 4996984 A	USPAT	19910305		Defibrillation method	607/5		Sweeney; Robert J.
US 4761137 A	USPAT	19880802	10	Color coordination cone	434/99	132/212; 434/102;	Taylor; John W. et al.

						434/104	
US 4721566 A	USPAT	19880126		Tilting pan filters and cam therefor	210/328	210/330; 210/333.1; 210/344; 210/345	Chamberlair Donald L. et al.
US 3865094 A	USPAT	19750211		ARM BRACED AND STABILIZED SLINGSHOT	124/20.1	124/80	Sweeney; Robert
US 3650883 A	USPAT	19720321		VAPOR CONTROL SHEET MATERIAL	428/143	428/150; 428/454; 428/689; 428/702; 502/527.24; 502/80	Sweeney; Robert
US 3639937 A	USPAT	19720208		DISPOSABLE SELF-PACKAGING DUSTPAN KIT	15/104.8	119/165; 119/173; 15/257.1; 206/576; 206/822; 229/242; 294/1.3	Sweeney; Robert